

FIG. 1

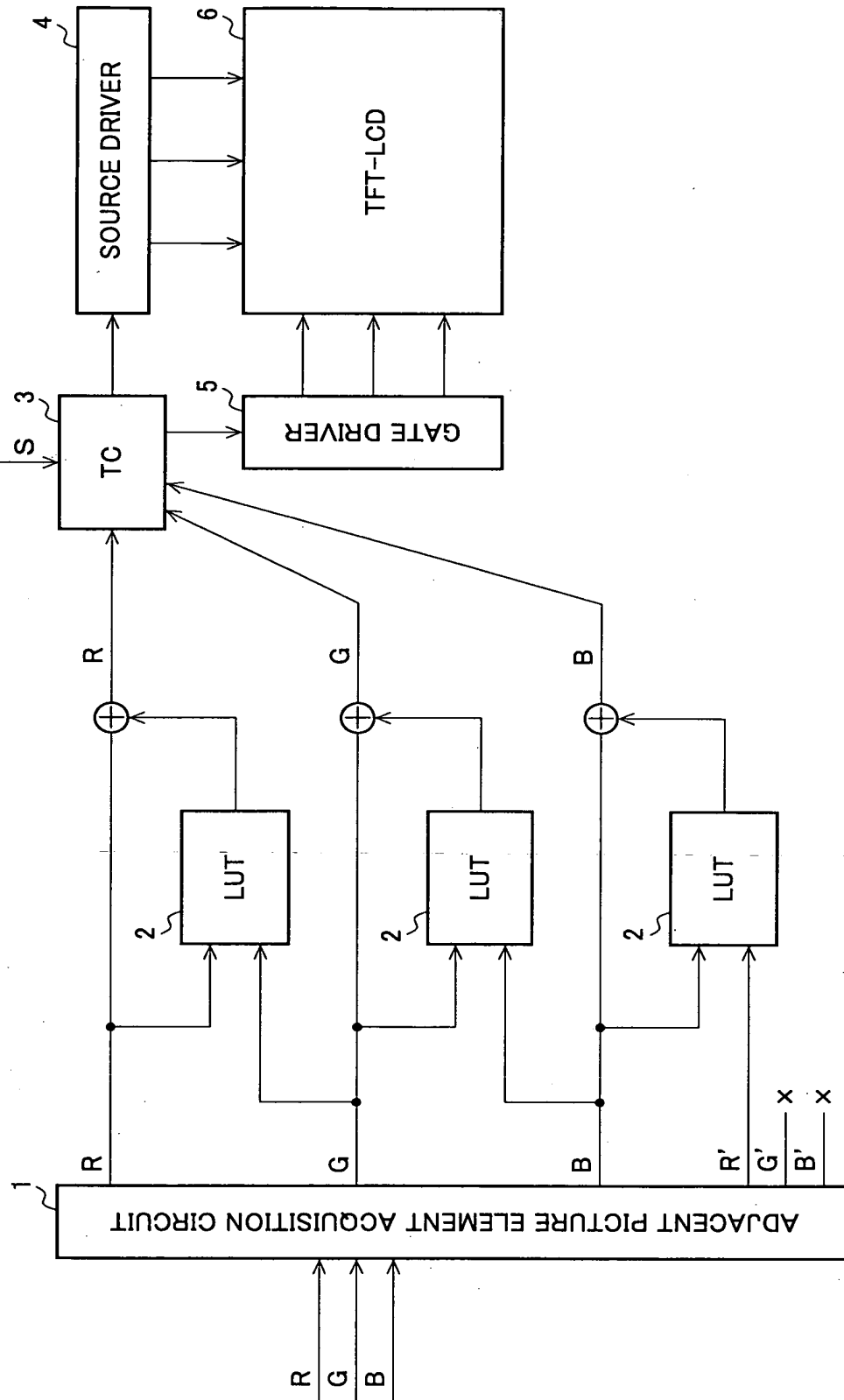


FIG. 2

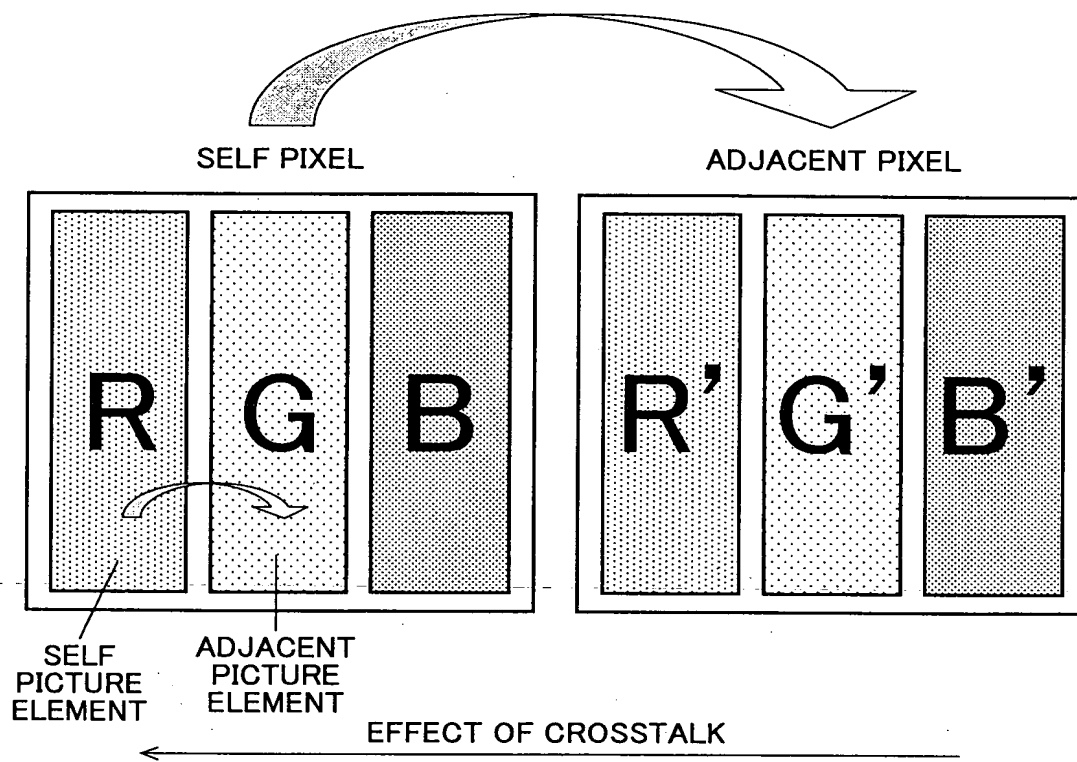


FIG. 3

		ADJACENT PICTURE ELEMENT LEVEL							
		0	1	2	3	4	...	254	255
SELF PICTURE ELEMENT LEVEL	0	0	0	0	0	0		0	0
	1	0	0	0	0	-1		-2	-2
	2	0	0	0	-1	-1		-2	-2
	3	0	0	-1	-1	-1		-3	-3
	4	0	-1	-1	-2	-2		-4	-4
		
	254	0	-1	-1	-2	-3		-8	-9
	255	0	0	-1	-1	-2		-7	-8

FIG. 4

		ADJACENT PICTURE ELEMENT LEVEL							
		0	8	16	24	...	248	256	
SELF PICTURE ELEMENT LEVEL	0	0	0	0	0		0	0	← B ₂
	4	0	4	6	8		18	20	
	8	0	5	7	9		20	22	
	12	0	6	8	10	~ A	22	24	
	16	0	7	9	11		24	26	
			
	248								
	252	0	0	1	1		4	4	
	256	0	0	0	0		1	1	

↑
B₁

FIG. 5

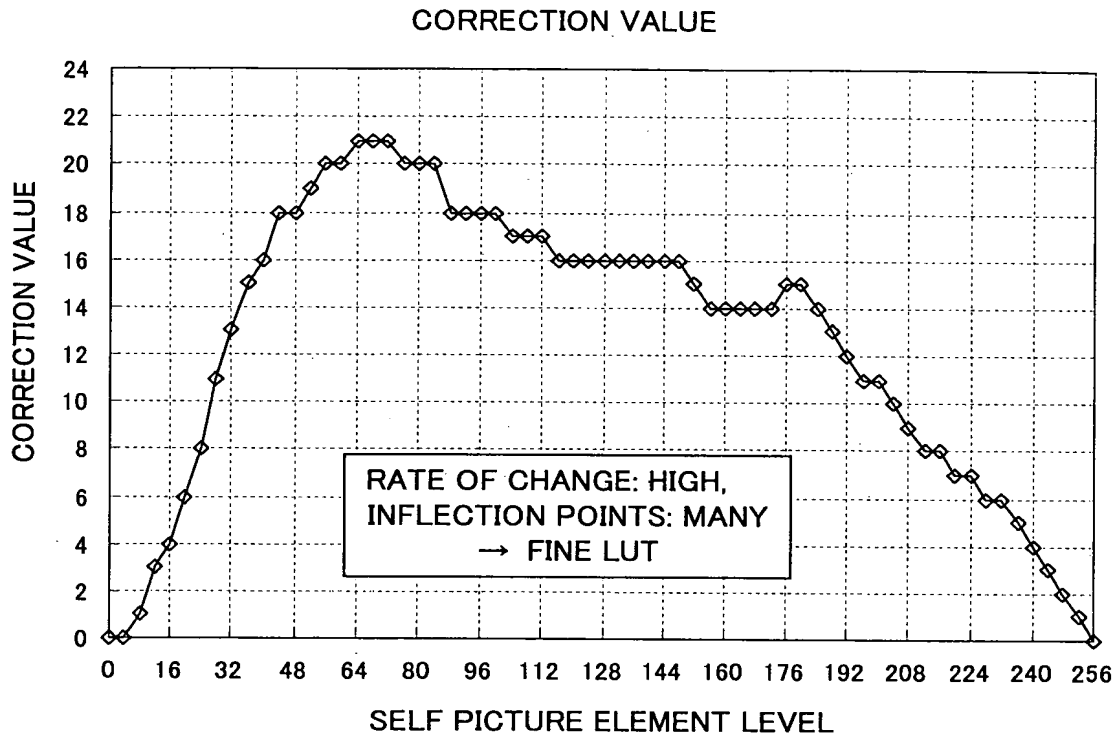


FIG. 6

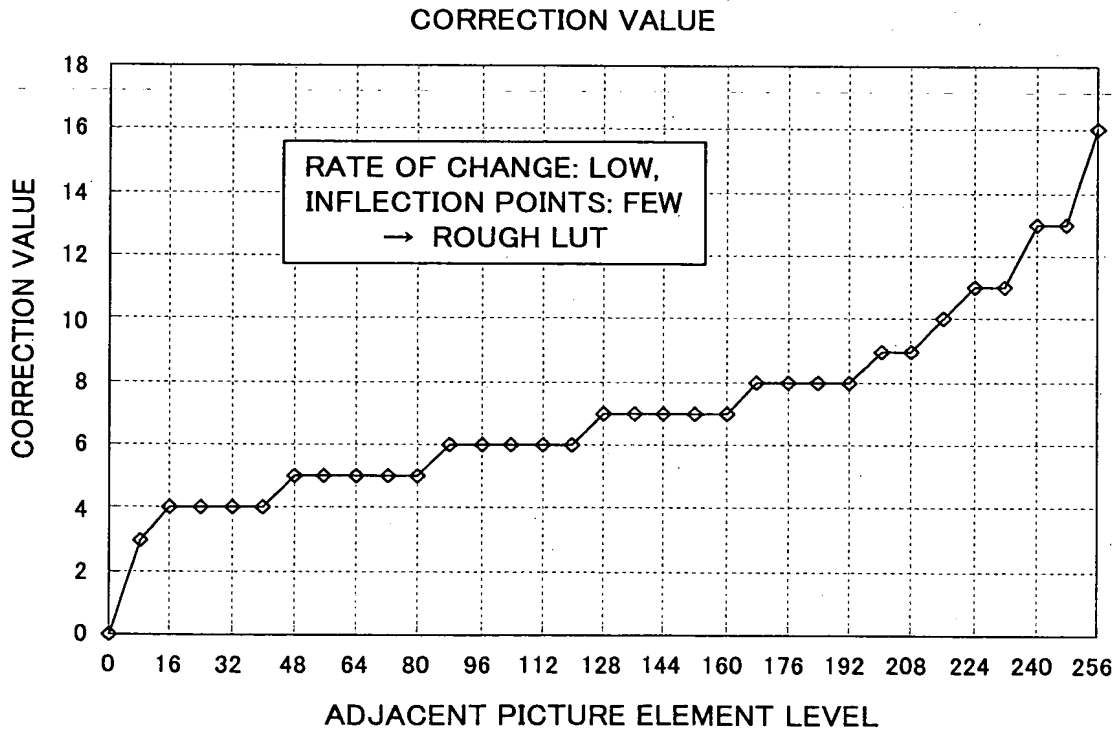


FIG. 7

		ADJACENT PICTURE ELEMENT LEVEL													
		0	...	40	48	56	64	72	80	88	...	240	248	256	
SELF PICTURE ELEMENT LEVEL	0	0	...	0	0	0	0	0	0	0	...	0	0	0	
				
				
	48	0		-6	-6	-7	-7	-7	-7	-7		-15	-16	-16	
	52	0		-6	-6	-7	-7	-7	-7	-8		-16	-17	-18	
	56	0		-7	-7	-7	-7	-7	-7	-8		-16	-18	-19	
	60	0		-7	-7	-7	-7	-8	-8	-8		-17	-18	-20	
	64	0		-7	-7	-8	-8	-8	-8	-9		-17	-19	-21	
	68	0		-7	-7	-7	-8	-8	-8	-9		-17	-19	-21	
	72	0		-6	-7	-7	-7	-7	-8	-8		-17	-19	-21	
76	0		-6	-6	-6	-6	-6	-7	-7		-17	-19	-20		
.					
.	.														

FIG. 8

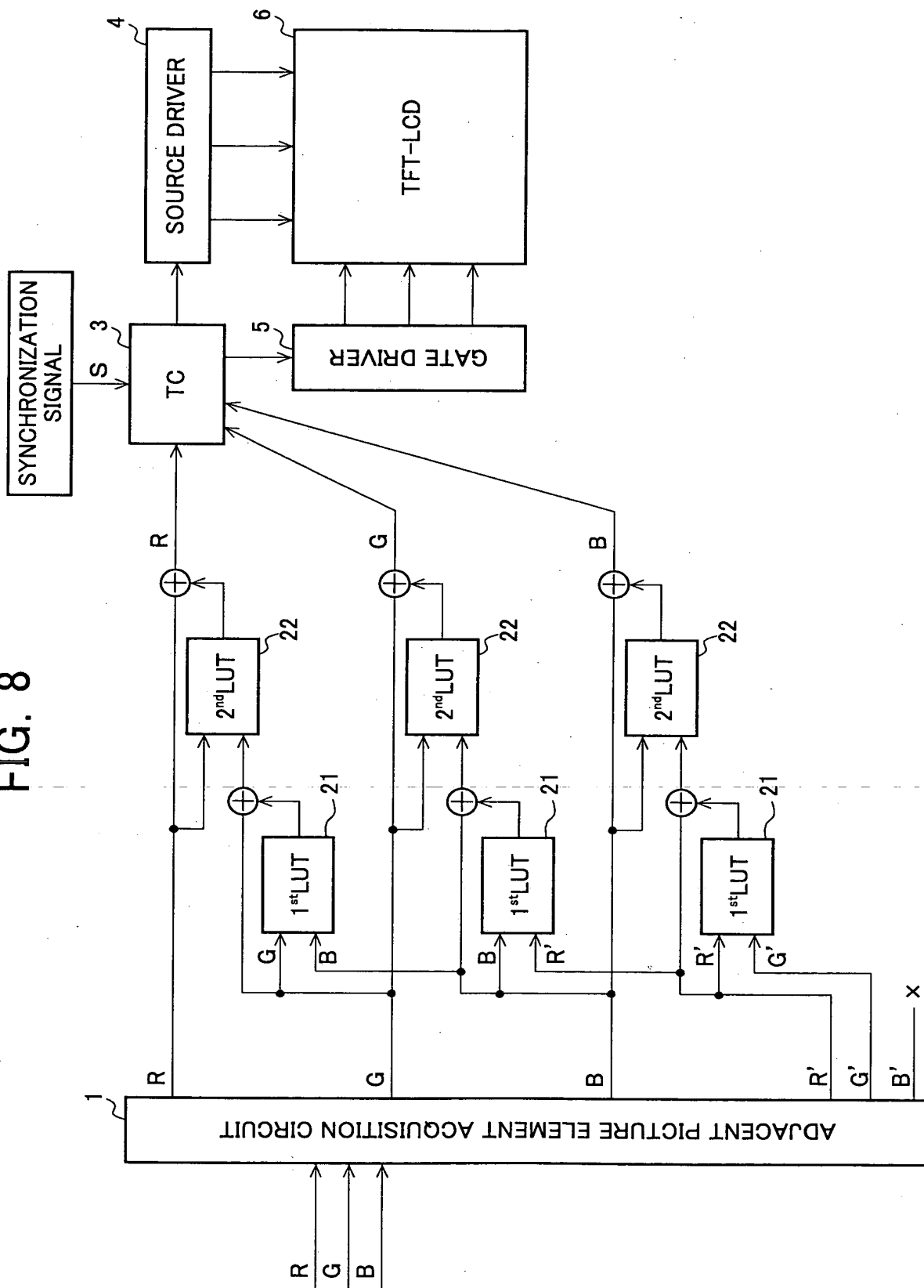


FIG. 9

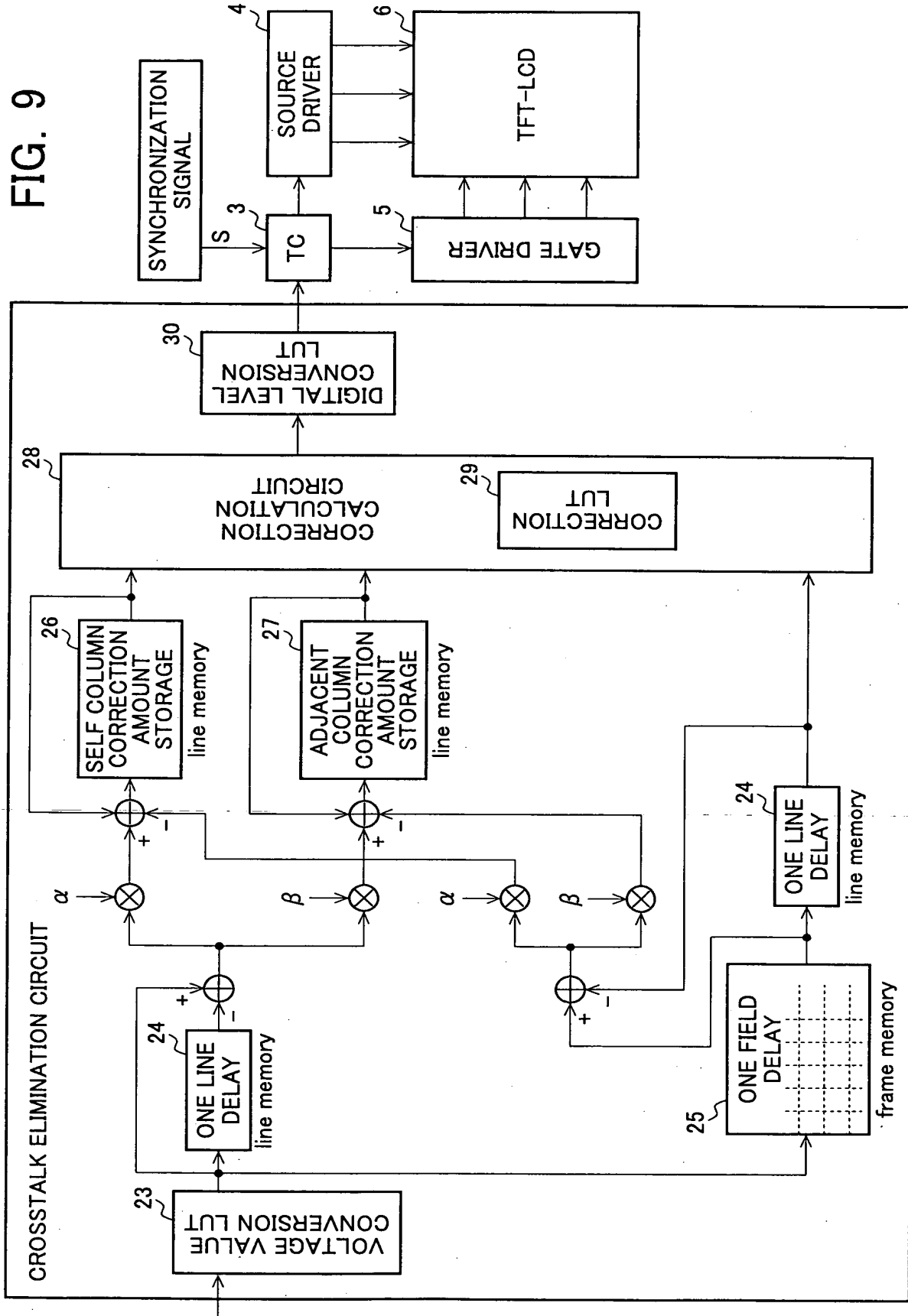


FIG. 10

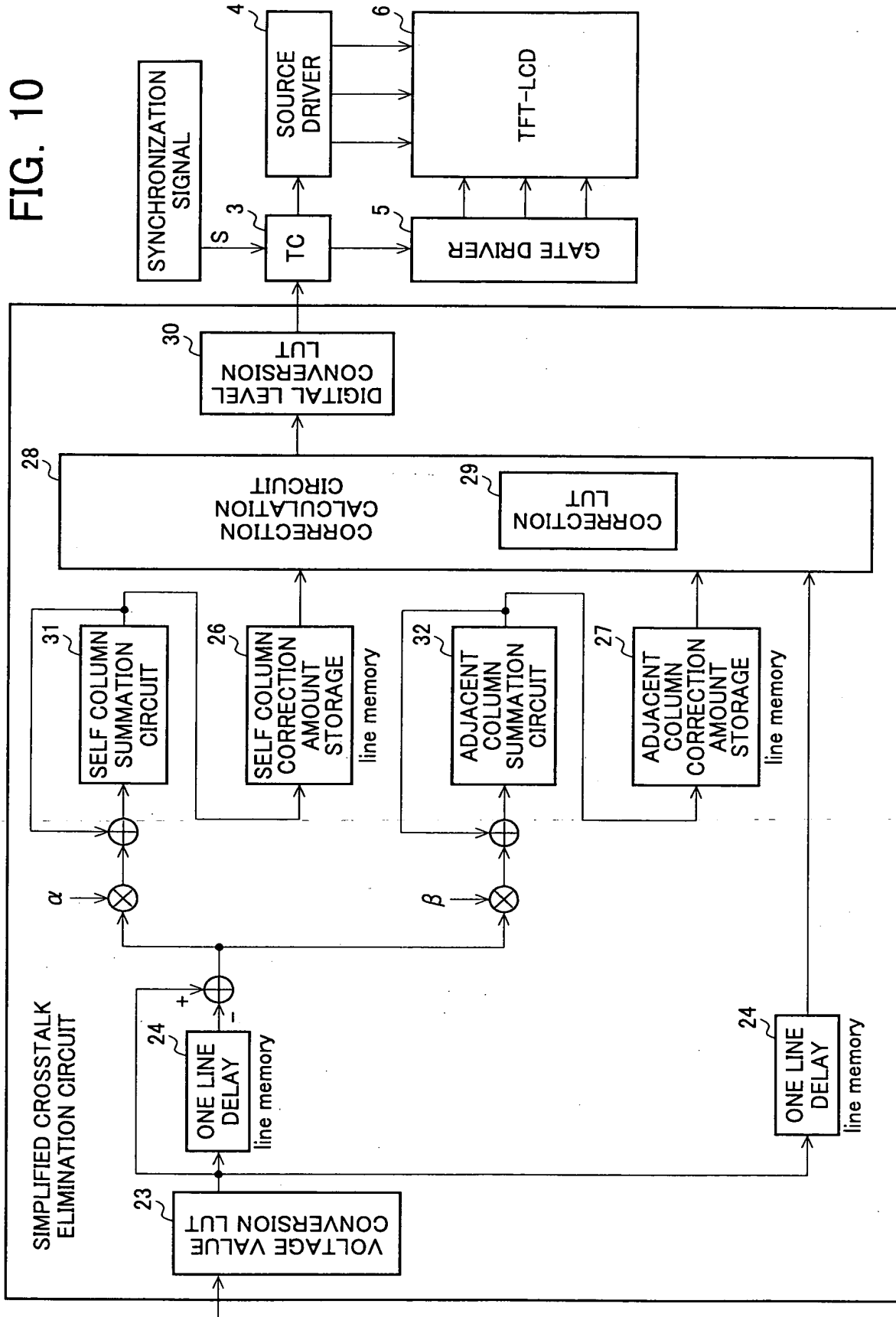


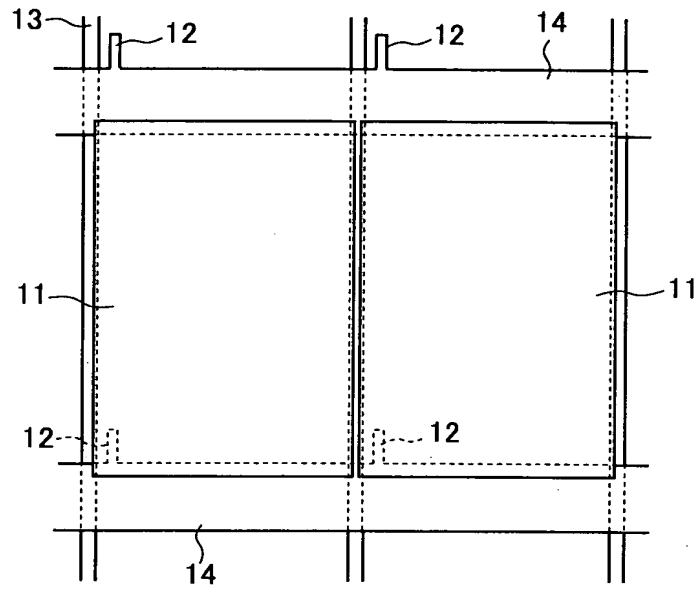
FIG. 11

LEVELS OF COLOR DIFFERENCE (ΔE)

COLOR DIFFERENCE (ΔE)	DEGREE OF COLOR DIFFERENCE
~ 0.8	LIMIT OF SETTING STRICT COLOR DIFFERENCE STANDARD FROM VIEW POINT OF REPRODUCIBILITY OF VISUAL DETERMINATION
$0.8 \sim 1.6$	LEVEL AT WHICH ADJACENT COMPARISON COLOR DIFFERENCE CAN BE RECOGNIZED
$1.6 \sim 3.2$	SUBSTANTIALLY UNNOTICEABLE IN SPACED COMPARISON
$3.2 \sim 6.5$	RANGE THAT CAN BE HANDLED AS SAME COLOR AT IMPRESSION LEVEL
$6.5 \sim 13$	COLOR DIFFERENCE CORRESPONDING TO THAT OF MUNSELL COLOR CHART
$13 \sim$	COLOR DIFFERENCE TO THE EXTENT THAT CAN BE RECOGNIZED BETWEEN COLOR GROUPS

FIG. 12

(A)



(B)

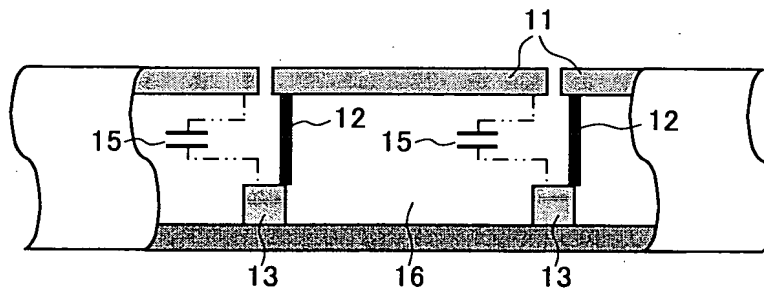


FIG. 13

